# Mountain Weather Forecast

## Mourne Mountains

Forecast valid from 00:00 on Tuesday 05 Jul 2022 until 23:59 on Wednesday 06 Jul 2022

Forecast Issued on Monday 04 Jul 2022 at 14:00

**Confidence:** High for the main story of the forecast. Main uncertainty in the extent and clearance of low cloud on Tuesday morning and the timings of low cloud and patchy rain in the evening.

**Headline for Tuesday 05 Jul 2022:** Mainly cloudy with patchy rain or drizzle but some drier spells.

**Mountain weather hazards on Tuesday 05 Jul 2022**

**Blizzards**
No Likelihood

**Heavy persistent snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
No Likelihood

**Severe chill effect**
No Likelihood

**Poor visibility**
Medium Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent rain**
No Likelihood

**Strong sunlight**
Low Likelihood

| **Weather and chance of precipitation at 700m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Light rain | Fog | Fog | Dull | Dull | Light rain | Cloudy | Fog |
| Precipitation probability | | | | | | | |
| 60% | 30% | 30% | 30% | 30% | 60% | 30% | 30% |

**Forecast for Tuesday 05 Jul 2022**

**Weather:** A mainly cloudy day with occasional light rain or drizzle but there will also be some decent dry spells, especially during the morning. A few bright or sunny intervals breaking through at times.

**Chance of cloud-free hill tops above 700m:** 10% at first then becoming 40% through the morning. Becoming 10% in the evening.

**Low cloud and visibility:** Extensive low cloud and fog overnight and early morning down to low slopes. This lifting during the morning but summits above 700m are likely to remain in cloud. Fog and low cloud becoming extensive down to lower slopes again during the evening. Hazy below the cloud base.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

# Mountain Weather Forecast

**Forecast for Tuesday 05 Jul 2022**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 21/30 W | 21/29 W | 18/25 NW | 16/23 NW | 17/25 NW | 19/29 NW | 21/31 NW | 24/35 W | 27/39 W |
| **300** | 10/19 W | 9/17 W | 10/18 NW | 10/18 NW | 11/19 NW | 13/23 NW | 12/23 NW | 13/25 W | 16/28 W |
| **Valley** | 9/19 W | 8/18 W | 8/17 NW | 8/16 NW | 10/19 NW | 11/22 NW | 12/23 NW | 12/23 W | 14/26 W |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 7/3 | 8/4 | 9/6 | 10/7 | 12/8 | 12/9 | 12/8 | 10/7 | 10/6 |
| **300** | 10/7 | 10/8 | 11/9 | 12/10 | 15/13 | 15/13 | 14/12 | 13/10 | 12/9 |
| **Valley** | 11/9 | 11/9 | 12/10 | 13/12 | 16/14 | 16/14 | 16/14 | 14/12 | 13/11 |
| **<< Freezing Level*** | 2700m | 2600m | 2400m | 2500m | 2600m | 3000m | 3100m | 3100m | 3000m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Some difficult navigation conditions, especially early and late but conditions improving for several hours during the day as cloud lifts. Feeling warm and humid in brighter spells.

**Forecast for Wednesday 06 Jul 2022**

**Weather:** Mostly cloudy and windy but staying dry for much of the day. A little rain or drizzle at times.

**Maximum wind:** West or Northwest 25-30mph gusts 45mph.

**Chance of cloud-free hill tops above 700m:** 20%, improving to 70% for several hours during the day.

**Low cloud and visibility:** Extensive cloud and fog above 500m at first, lifting above the summits for a while in the morning and afternoon. Rather hazy below the cloud.

**Temperature:** **Valleys:** Plus 12C rising to 17 or 18C.
**At 700m:** Plus 9C rising to 13C.
**Freezing level:** Above summits.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.